

[illegible]


```

? TYPE: nucleic acid
? STRANDEDNESS: single
? TOPOLOGY: linear
? MOLECULE TYPE: cDNA
? REFERENCE SOURCE:
? LIBRARY: Human Umbilical Vein Endothelial Cell
? ID: 39200
? FEATURE:
? NAME/KEY: CDS
? LOCATION: 1..1056
US-09-925-548-6

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Query Match
Best Local Similarity 75.8% Score 14.4: 108-1: Length 1056:
Matches 15: Conserved 0: Mismatches 1: Indels 0: Gaps 0:

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QY 1 CCGAAGAGAGATGAG 16
ID 1 CCGAAGAGAGATGAG 328

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RESULT 17
US-09-925-548-6
? Sequence 1: Application US/09700178
? Patent No. 578669
? Patent No. 578669 5700412
? GENERAL INFORMATION:
? APPLICANT: Hawkins, Phillip R.
? APPLICANT: Wilde, Craig G.
? APPLICANT: Solhammer, Jeffrey J.
? TITLE OF INVENTION: HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS
? TITLE OF INVENTION: HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS
? NUMBER OF SEQUENCES: 5
? REFERENCE ADDRESS:
? ADDRESS: INVETE PHARMACEUTICALS, INC.
? STREET: 4174 Porter Dr.
? CITY: Palo Alto
? STATE: CA
? COUNTRY: USA
? ZIP: 94304
? COMPUTER READABLE FORM:
? MEDIUM TYPE: floppy disk
? OPERATING SYSTEM: PC-DOS/MS-DOS
? SOFTWARE: Patent in Release #1.0, Version #1.0
? CURRENT APPLICATION DATA:
? APPLICATION NUMBER: 09/000000 178
? FILING DATE: August 20, 1996
? CLASSIFICATION: 435
? PREP APPLICATION DATA:
? APPLICATION NUMBER: 09/000000 178
? FILING DATE: March 10, 1995
? ACT PREP/AGENT INFORMATION:
? NAME: Billings, Lucy J.
? REGISTRATION NUMBER: 46,749
? REFERENCE/AGENT NUMBER: 09/000000 178
? TELEPHONE: 415-855-0555
? TELEFAX: 415-845-4166
? INFORMATION FOR SEQ ID NO: 1:
? STRANDEDNESS: single
? MOLECULE TYPE: cDNA
? REFERENCE SOURCE:
? LIBRARY: Human Umbilical Vein Endothelial Cell
? ID: 39200
? FEATURE:
? NAME/KEY: CDS
? LOCATION: 1..1056
US-09-925-548-6

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Query Match
Best Local Similarity 75.8% Score 14.4: 108-1: Length 1056:
Matches 15: Conserved 0: Mismatches 1: Indels 0: Gaps 0:

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QY 1 CCGAAGAGAGATGAG 16
ID 1 CCGAAGAGAGATGAG 328

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RESULT 18
US-09-925-548-6
? Sequence 1: Application US/0905604
? Patent No. 6025136
? GENERAL INFORMATION:
? APPLICANT: Hawkins, Phillip R.
? APPLICANT: Wilde, Craig G.
? APPLICANT: Solhammer, Jeffrey J.
? TITLE OF INVENTION: HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS
? TITLE OF INVENTION: HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS
? NUMBER OF SEQUENCES: 5
? REFERENCE ADDRESS:
? ADDRESS: INVETE PHARMACEUTICALS, INC.
? STREET: 4174 Porter Dr.
? CITY: Palo Alto
? STATE: CA
? COUNTRY: USA
? ZIP: 94304
? COMPUTER READABLE FORM:
? MEDIUM TYPE: floppy disk
? OPERATING SYSTEM: WINDOWS
? SOFTWARE: FASTSEQ for Windows Version 2.0
? CURRENT APPLICATION DATA:
? APPLICATION NUMBER: US/09/05604
? FILING DATE: December 22, 1997
? CLASSIFICATION: 435
? PREP APPLICATION DATA:
? APPLICATION NUMBER: 09/000000 178
? FILING DATE: August 20, 1996
? PREP APPLICATION DATA:
? APPLICATION NUMBER: 09/000000 178
? FILING DATE: March 10, 1995
? ACT PREP/AGENT INFORMATION:
? NAME: Billings, Lucy J.
? REGISTRATION NUMBER: 46,749
? REFERENCE/AGENT NUMBER: 09/000000 178
? TELEPHONE: 415-855-0555
? TELEFAX: 415-845-4166
? INFORMATION FOR SEQ ID NO: 1:
? STRANDEDNESS: single
? MOLECULE TYPE: cDNA
? REFERENCE SOURCE:
? LIBRARY: Human Umbilical Vein Endothelial Cell
? ID: 39200
? FEATURE:
? NAME/KEY: CDS
? LOCATION: 1..1056
US-09-925-548-6

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Query Match
Best Local Similarity 75.8% Score 14.4: 108-1: Length 1056:
Matches 15: Conserved 0: Mismatches 1: Indels 0: Gaps 0:

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QY 1 CCGAAGAGAGATGAG 16
ID 1 CCGAAGAGAGATGAG 328

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RESULT 19
US-09-925-548-6
? Sequence 1: Application US/09/05604
? Patent No. 6025136
? GENERAL INFORMATION:

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1 FILING DATE: 1997-05-25
2 CLASSIFICATION:
3 EARLIER APPLICATION NUMBER: 60/047,562
4 FILING DATE: 1997-05-25
5 EARLIER APPLICATION NUMBER: 60/047,561
6 FILING DATE: 1997-05-25
7 EARLIER APPLICATION NUMBER: 60/047,564
8 FILING DATE: 1997-05-25
9 EARLIER APPLICATION NUMBER: 60/047,560
10 FILING DATE: 1997-05-25
11 EARLIER APPLICATION NUMBER: 60/047,567
12 FILING DATE: 1997-05-25
13 EARLIER APPLICATION NUMBER: 60/047,492
14 FILING DATE: 1997-05-25
15 EARLIER APPLICATION NUMBER: 60/047,538
16 FILING DATE: 1997-05-25
17 EARLIER APPLICATION NUMBER: 60/047,515
18 FILING DATE: 1997-05-25
19 EARLIER APPLICATION NUMBER: 60/047,515
20 FILING DATE: 1997-05-25
21 EARLIER APPLICATION NUMBER: 60/047,515
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42 FILING DATE: 1997-05-25
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79 EARLIER APPLICATION NUMBER: 60/047,515
80 FILING DATE: 1997-05-25
81 EARLIER APPLICATION NUMBER: 60/047,515
82 FILING DATE: 1997-05-25
83 EARLIER APPLICATION NUMBER: 60/047,515
84 FILING DATE: 1997-05-25
85 EARLIER APPLICATION NUMBER: 60/047,515
86 FILING DATE: 1997-05-25
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90 FILING DATE: 1997-05-25
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92 FILING DATE: 1997-05-25
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97 EARLIER APPLICATION NUMBER: 60/047,515
98 FILING DATE: 1997-05-25
99 EARLIER APPLICATION NUMBER: 60/047,515
100 FILING DATE: 1997-05-25

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US 09-925-548-6

Query Match: 74.794 Score 14.42 File: 09-925-548-6
Best Local Similarity: 84.294 Prod: No. 548-6
Matches: 100 Conservation: 0 Mismatches: 0

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US 09-925-548-6
US 09-925-548-6

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Sequence 2; Application US70896443
Patent No. 6100443
GENERAL INFORMATION:
APPLICANT: Sims et al.
TITLE OF INVENTION: Universal donor cells
NUMBER OF SEQUENCES: 6
ORIGINATOR ADDRESS:
ADDRESSEE: Patricia L. Pabst
STREET: 2900 One Atlantic Center
CITY: Atlanta
STATE: Georgia
COUNTRY: U.S.
ZIP: 30309-3450
SEQUENCE REMARKS FORM:
REMARK TYPE: FASTA file
COMMENTARY SYSTEM: seqcomp/seqcomp
SOFTWARE: Patcon in Release #1.D. Version #1.25
SOURCE ATTENTION DATA:
Accession Number: F000443.2
FILE NAME:
CLASSIFICATION: GGG
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 09,600,700,7
FILING DATE: July 1, 1993
CLASSIFICATION: GGG
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 07,600,600,4
FILING DATE: June 29, 1992
CLASSIFICATION: GGG
ALTERNATIVE INFORMATION:
NAME: Pabst, Patricia I
RESTRICTION NUMBER: 31,284
REFERENCE/PATENT NUMBER: MPB13Scip2.dlc
TELECOMMUNICATION INFORMATION:
PHONE: 404-873-8794
TELEX: 404-873-8794
INTERNET EMAIL FOR SEQ ID NO: 2:
SEQUENCE CHARACTERISTICS:
LENGTH: 2847 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
TOPOLOGY: linear
MESSAGE TYPE: CNA
HYDROPHOBIC: N
ANTI ARSEN: N
ORIGINAL SOURCE:
ORGANISM: Homo sapiens
IMMEDIATE SOURCE:
LIBRARY: GenBank HMMBAF: HUMHAFU1
GENE: Human DAF-CINA
FEATURE:
NAME/KEY: misc_feature
LOCATION: 1..2819
OTHER INFORMATION: Zymo "Human DAF1 promoter and 5' flanking regions" from J. genomic suppression."
US-08-438-433-2
Query Match Score 14.2; 108 s; Length 2847;
Best Local Similarity 84.2%; Pred. No. 5,4e+02;
Matches 16; Conservative 0; Mismatches 3; Indels 0; Gaps 0;
Seq 1 GGAGGAAAGTATTGAACCTTC Tg
Indel 544 GAAGAAGTAGGAGGACTTC 526
RESULT 31
tbl_08_52=5420-275
Sequence 2; Application PR/TUS9205620
GENERAL INFORMATION:
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Query Match          74.7%; Score 14.2; DB 4; Length 11288;
Best Local Similarity 84.2%; Pred. No. 3,800-02;
Matches 16; Conservative 0; Mismatches 4; Indels 0; Gaps 0;

QY 1 09AAGAGATGAGACGCG 19
11 1111 1111 1111
DB 1-5 09AAGAGATGAGACGCG 10518

RESULT 41
US-08-151-712R-4/c
Sequence 4, Application US/08154712B
Patent No. 6,437,209
GENERAL INFORMATION:
APPLICANT: Robert, Brian
APPLICANT: Richards, Cynthia
TITLE OF INVENTION: Molecular
FILE OF INVENTION: Sequence
FILE REFERENCE: PRI087084
CURRENT APPLICATION NUMBER: US/08/154-712B
CURRENT FILING DATE: 1994-11-19
NUMBER OF SEQ ID NOS: 46
SOFTWARE: Patent In version 4.0
SEQ ID NO 4
LENGTH: 11288
TYPE: DNA
ORGANISM: Homo sapiens
US-08-151-712R-4

Query Match          74.7%; Score 14.2; DB 4; Length 11288;
Best Local Similarity 84.2%; Pred. No. 3,800-02;
Matches 16; Conservative 0; Mismatches 4; Indels 0; Gaps 0;

QY 1 09AAGAGATGAGACGCG 19
11 1111 1111 1111
DB 1-5 09AAGAGATGAGACGCG 10518

RESULT 42
US-08-151-712R-4/c
Sequence 40, Application US/08611107
Patent No. 5,801,233
GENERAL INFORMATION:
APPLICANT: Baselkord, Robert
APPLICANT: Corrick, Piotr
TITLE OF INVENTION: Nucleic Acid Compositions Encoding
FILE OF INVENTION: ACTIVITY OF A GMP CYCLASE AND USES
TITLE OF INVENTION: THEREFOR
NUMBER OF SEQUENCES: 40
CORRESPONDENCE ADDRESS:
ADDRESSEE: Arnold, White & Durkin
STREET: P.O. Box 4433
CITY: Houston
STATE: Texas
COUNTRY: United States of America
ZIP: 77210
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent In Release #1.0, Version #1.0
CURRENT APPLICATION DATA:
APPLICATION NUMBER: 09-925-548-6
FILING DATE: 02-OCT-1992
CLASSIFICATION: 800
PRIORITY APPLICATION DATA:
APPLICATION NUMBER: US 07/956,700
FILING DATE: 02-OCT-1992
PRIORITY APPLICATION DATA:
APPLICATION NUMBER: US 07/956,700
FILING DATE: 30-SEP-1994
PRIORITY APPLICATION DATA:

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Application Number: US 09/425,600
Filing Date: 14-AUG-1995
ATTORNEY/AGENT INFORMATION:
NAME: Kitchell, Barbara S.
REGISTRATION NUMBER: 33,428
REFERENCE/KEY NUMBER: 0904221
APPLICATION INFORMATION:
TELEPHONE: (512) 418-0000
TELEFAX: (512) 474-7577
INFORMATION FOR SEQ ID NOS: 46
SEQUENCE CHARACTERISTICS:
LENGTH: 11288 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
Topology: linear
US-08-611-107-40

Query Match          74.7%; Score 14.2; DB 4; Length 11288;
Best Local Similarity 84.2%; Pred. No. 3,800-02;
Matches 16; Conservative 0; Mismatches 4; Indels 0; Gaps 0;

QY 1 09AAGAGATGAGACGCG 19
11 1111 1111 1111
DB 1-5 09AAGAGATGAGACGCG 10518

RESULT 43
US-08-250-261R-4/c
Sequence 6, Application US/08250261B
Patent No. 5,609,949
GENERAL INFORMATION:
APPLICANT: Schaff, Thomas M.
APPLICANT: Beck, James Joseph
APPLICANT: 9111, Wright, Steven
APPLICANT: 55415, 314, 25, Base
APPLICANT: Gifford, Thomas Wendell
APPLICANT: Lamm, Stephen Ford
APPLICANT: Ramer, Philip F.
APPLICANT: 08085, Scott, Joseph
TITLE OF INVENTION: Sequences for the synthesis of
TITLE OF INVENTION: anti-hepatocellular carcinoma
NUMBER OF SEQUENCES: 22
CORRESPONDENCE ADDRESS:
ADDRESSEE: Chiba, Chiba, Corporation
STREET: 7 Skyline Drive
CITY: Needham
STATE: NY
COUNTRY: USA
ZIP: 10542
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent In Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: 08/250,261B
FILING DATE: 08-JUN-1994
CLASSIFICATION: 800
PRIORITY APPLICATION DATA:
APPLICATION NUMBER: US 08/459,445
FILING DATE: 01-JUN-1994
ATTORNEY/AGENT INFORMATION:
NAME: Flinch, James Scott
REGISTRATION NUMBER: 09,129
REFERENCE/KEY NUMBER: 09-925-548-6
TELEPHONE: (512) 541-8014
TELEFAX: (512) 541-8000
INFORMATION FOR SEQ ID NOS: 46
SEQUENCE CHARACTERISTICS:
LENGTH: 2068 base pairs
TYPE: nucleic acid

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RESULT 18
US-08-744-256A 4/c
Sequence 4, Application US/08456876A
Patent No. 5710645
GENERAL INFORMATION:
APPLICANT: Schupp, James M.
APPLICANT: Liqun, James M.
APPLICANT: Beck, James M.
APPLICANT: Hill, Dwight S.
APPLICANT: Ryals, John A.
APPLICANT: Gattney, John Andrew
APPLICANT: Lam, Stephen T.
APPLICANT: Hammel, Phillip E.
APPLICANT: Hammel, Scott Joseph
TITLE OF INVENTION: Genes for the synthesis of
TITLE OF INVENTION: antipathogenic substances
NUMBER OF SEQUENCES: 22
CORRESPONDENCE ADDRESS:
ADDRESSEE: Ciba-Geigy Corporation
STREET: 7 Skyline Drive
CITY: Hawthorne
STATE: NY
COUNTRY: USA
ZIP: 10542
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent In Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US-08-744-256A
FILING DATE: 01-JUN-1995
CLASSIFICATION: 530
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US-08456876A
FILING DATE: 01-JUN-1995
CLASSIFICATION: 445
APPLICATION DATA:
FILING DATE: 01-JUN-1995
APPLICATION NUMBER: 08/258,261
FILING DATE: 08-Jun-1994
NAME: Elmer, James Scott
REGISTRATION NUMBER: 46,129
REFERENCE TO PRIOR INFORMATION:
TELEPHONE: 919-541-8644
TELEFAX: 919-541-8689
INFORMATION FOR SEQ ID NO: 6:
SEQUENCE CHARACTERISTICS:
LENGTH: 28958 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
TOPLOGY: linear
MOLYCLE TYPE: DNA (genomic)
HYDROPHILIC: No
ANLI-SENSE: No
US-08-457-646A 6
Query Match 74.7% Score 14.21 DB 1 Length 28958
Best Local Similarity 84.2% Pred. No. 46-02
Matches 16 Conservative 0 Mismatches 0 Indels 0 Gaps 0
99 1 055AAAGAGATGACACG 19
10 8967 055AAAGAGATGACACG 8949
RESULT 18
US-08-744-256A 4/c
Sequence 4, Application US/08456876A
Patent No. 5710645
GENERAL INFORMATION:
APPLICANT: Schupp, James M.
APPLICANT: Liqun, James M.
APPLICANT: Beck, James M.
APPLICANT: Hill, Dwight S.
APPLICANT: Ryals, John A.
APPLICANT: Gattney, John Andrew
APPLICANT: Lam, Stephen T.
APPLICANT: Hammel, Phillip E.
APPLICANT: Hammel, Scott Joseph
TITLE OF INVENTION: Genes for the synthesis of
TITLE OF INVENTION: antipathogenic substances
NUMBER OF SEQUENCES: 19
CORRESPONDENCE ADDRESS:
ADDRESSEE: Ciba-Geigy Corporation
STREET: 7 Skyline Drive
CITY: Hawthorne
STATE: NY
COUNTRY: USA
ZIP: 10542
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent In Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US-08-744-256A
FILING DATE: 01-JUN-1995
CLASSIFICATION: 530
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US-08456876A
FILING DATE: 01-JUN-1995
CLASSIFICATION: 445
APPLICATION DATA:
FILING DATE: 01-JUN-1995
APPLICATION NUMBER: 08/258,261
FILING DATE: 08-Jun-1994
NAME: Elmer, James Scott
REGISTRATION NUMBER: 46,129
REFERENCE TO PRIOR INFORMATION:
TELEPHONE: 919-541-8644
TELEFAX: 919-541-8689
INFORMATION FOR SEQ ID NO: 6:
SEQUENCE CHARACTERISTICS:
LENGTH: 28958 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
TOPLOGY: linear
MOLYCLE TYPE: DNA (genomic)
HYDROPHILIC: No
ANLI-SENSE: No
US-08-457-646A 6
Query Match 74.7% Score 14.21 DB 1 Length 28958
Best Local Similarity 84.2% Pred. No. 46-02
Matches 16 Conservative 0 Mismatches 0 Indels 0 Gaps 0
99 1 055AAAGAGATGACACG 19
10 8967 055AAAGAGATGACACG 8949

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